

# State of Hawaii, Department of Health, Clean Water Branch

### **CWB-NOI Form L**

Notice of Intent for HAR, Chapter 11-55, Appendix L - NPDES General Permit Coverage Authorizing Discharges of Circulation Water From Decorative Ponds or Tanks

Before completing this form, read the *General Guidelines for NOI Forms B through L* and *Guidelines for CWB-NOI Form L*. Alteration of the text in this form may delay the processing of this submittal.

1.	Owner Information (see Guidelines for CWB-NOI Form L - Note 1)
	Legal Name:
	Mailing Address:
	City, State and Zip Code+4:
	Street Address:
	City, State and Zip Code+4:
	Contact Person & Title:
	Phone No.: ( ) Fax No.: ( )
2.	Owner Type (see Guidelines for CWB-NOI Form L - Note 2)  City County State Federal Private Other  If "Other" is checked, specify the type below:
3.	Operator Information (see Guidelines for CWB-NOI Form L - Note 3)
	Legal Name:
	Mailing Address:
	City, State and Zip Code+4:
	Street Address:
	City, State and Zip Code+4:
	Contact Person & Title:
	Phone No.: ( ) Fax No.: ( )

4.	Facility Information (see Guidelines for CWB-NO	Form L - Note 4)						
	Legal Name:							
	Mailing Address:							
	City, State and Zip Code+4:							
	Street Address:							
	City, State and Zip Code+4:							
	Contact Person & Title:							
	Phone No.: ( )	Fax No.: ( )						
	Island:							
		Key No(s).						
	Zone Section Plat	Parcel(s)						
5.	Receiving State Water(s) Information (see Guidelines for CWB-NOI Form L - Note 5)  a. Receiving State Water Name:  Discharge Point Coordinates into the Receiving State Water:  Latitude:  "N Longitude: "W							
	Latitude:o'							
	Inland: Class 1 Class 2	and Estuary						
	Marine: Class AA Class A	and Embayment						
	this NPDES General Permit. Ple http://www.hawaii.gov/health/enviror	A waters are not qualified for coverage under case see the CWB website at mental/water/cleanwater/forms/indiv-index.html for oblication forms or contact the CWB.						
	b. Are there additional discharge points into rec	eiving State waters?						
	No Yes If yes, provide the in sheet.	formation requested in Item 5.a. on a separate						
	c. Does the discharge enter a storm water drain	age system?						
	the requested inform	llowing information. Attach a separate sheet with ation if there is more than one (1) discharge water drainage system.						
	i Drainage System Owner's name:							

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		ii. Discharge Point Coordinates into the Drainage System:
		Latitude: N Longitude: "W" W
		iii. A copy of the permit, license, or equivalent written approval granted by the owner(s) of the drainage system(s) allowing the subject discharge to enter their drainage system(s) is attached.
		Yes No, an explanation is attached.
6.	Cir	culation Water Discharge Information (see Guidelines for CWB-NOI Form L - Note 6)
	a.	Source(s) of the circulation water for the decorative fish pond or tank
	b.	Average Frequency of Flow
		days per year for hours per day
	C.	Duration of any Intermittent or Seasonal Discharge
	d	days per discharge for hours per discharge
	d.	Average Flow gallons per day
	e.	Period of non-storm water discharge (check the appropriate space(s))
		Continuous Seasonal Occasional
		Emergency Daily Intermittent
7.	Loc	cation Map (see Guidelines for CWB-NOI Form L - Note 7)
	a.	A location map which shows the following is attached: Yes No
		i. Island on which the facility is located, and
		ii. Location of the facility.
	b.	A topographic map or maps of the area which clearly show the following is/are attached:
		Yes No

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- i. Legal boundaries of the facility,
- ii. Location and identification number of each of the facility's existing and/or proposed intake and outfalls or discharge points, and
- iii. Receiving State water(s) and receiving storm water drainage system(s), if applicable, identified and labeled, and
- iv. Location(s) where the water quality sample was collected in relation to the facility's discharge(s).

8.	Flow Chart (see Guidelines for CWB-NOI Form L - Note 8)
	A flow chart or line drawing showing the general route taken by the circulation water through the facility from intake to the discharge point is attached.  Yes No
9.	Existing or Pending Permits, Licenses, or Approvals (see Guidelines for CWB-NOI Form L - Note 9)
	Provide the status and corresponding file numbers on any existing or pending environmental permits.
	a. Other NPDES Permit or NGPC File No.:
	b. DA Permit:
	c. Section 401 WQC:
	d. RCRA Permit (Hazardous Wastes):
	e. Facility on SARA 313 List (identify SARA 313 chemicals on site):
	f. Other (Specify):
10.	NGPC Renewal (see Guidelines for CWB-NOI Form L - Note 10)  Is this an application for NGPC renewal?  No Yes If yes, provide the assigned File No.:
11.	Automatic Coverage Under General Permit (see Guidelines for CWB-NOI Form L - Note 11)
	a. I elect to claim automatic coverage per HAR, Section 11-55-34.09(f).
	b. I elect to waive automatic coverage per HAR, Section 11-55-34.09(g).

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Fac	
a.	Description of the decorative fish pond or tank and the type of aquatic species being ho
Circ	culation Water Additives (see Guidelines for CWB-NOI Form L - Note 13)
	culation Water Best Management Practices (BMPs) Plan (see Guidelines for CWB-NOI lote 14)
	ote 14)
- No	ote 14)  Best management practices applied to minimize or eliminate the discharge of pollutants
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- No	Best management practices applied to minimize or eliminate the discharge of pollutants

b.	Treatment System Used or to be Used

15. Physical Circulation Water Quality (see Guidelines for CWB-NOI Form L - Note 15)

Check the appropriate column.

Parameter	Believe Present	Believe Absent
Floating Debris		
Scum or Foam		
Color		
Odor		

16. Water Quality Parameters (see Guidelines for CWB-NOI Form L - Note 16)

All parameters must be tested and reported. Provide laboratory data sheets in addition to completing the following table.

Parameter	Test Result	Units	Test Method	Method Detection Limit	HAR, §11-54
Total Nitrogen (10 µg/l)		μg/l			
Ammonia Nitrogen (1 µg/l)		μg/l			
Nitrate + Nitrite (1 µg/l)		μg/l			
Total Phosphorus (10 µg/l)		μg/l			
Turbidity (0.1 NTU)		NTU			
Total Suspended Solids (1 mg/l)		mg/l			
pH (0.1 standard units)					
Dissolved Oxygen (0.1 mg/l)		mg/l			
Oxygen Saturation (1%)		%			
Temperature (0.1 °C)		°C	_		_
Salinity (0.1 ppt)		ppt			

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Parameter	Test Result	Units	Test Method	Method Detection Limit	HAR, §11-54
or Chloride (0.1 mg/l)*		mg/l			
or Conductivity (1 µmhos/cm)*		µmhos/cm			
Oil and Grease (1 mg/l)		mg/l			

<sup>\*</sup> Fresh waters and effluent samples

17. Toxic Parameters (see Guidelines for CWB-NOI Form L - Note 17 and Glossary of Chemicals in General Guidelines for NOI Forms B through L - Note V)

Provide laboratory data sheets in addition to completing the following tables. In cases when test results are not available at the time of the NOI submission, complete the columns for Test Method, Method Detection Limit, and HAR, §11-54-03(b)(3) for parameters believed to be present. For parameters not believed present, indicate "N/A" for "not applicable" in the Test Result column. If the Test Result column is left blank, the CWB will consider the parameter to be present and test results will be required.

#### a. Metals

Total Recoverable Metal Parameter	Test Result	Units	Test Method	Method Detection Limit	HAR, §11-54- 04(b)(3)
Aluminum		μg/l			
Antimony		μg/l			
Arsenic		μg/l			
Beryllium		μg/l			
Cadmium		μg/l			
Chromium (VI)		μg/l			
Copper		μg/l			
Lead		μg/l			
Mercury		μg/l			
Nickel		μg/l			
Selenium		μg/l			
Silver		μg/l			
Thallium		μg/l			
Tributyltin		μg/l			
Zinc		μg/l			

### b. Organonitrogen Compounds

Organonitrogen Compound Parameter	Test Result	Units	Test Method	Method Detection Limit	HAR, §11-54- 04(b)(3)
Benzidine		μg/l			

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Organonitrogen Compound Parameter	Test Result	Units	Test Method	Method Detection Limit	HAR, §11-54- 04(b)(3)
2,4-Dinitro-o-cresol		μg/l			
Dinitrotoluenes		μg/l			
1,2-Diphenylhydrazine		μg/l			
Nitrobenzene		μg/l			
Nitrosamines		μg/l			
N-Nitrosodibutylamine		μg/l			
N-Nitrosodiethylamine		μg/l			
N-Nitrosodimethylamine		μg/l			
N-Nitrosodiphenylamine		μg/l			
N-Nitrosopyrrolidine		μg/l			

### c. Pesticides

Pesticide Parameter	Test Result	Units	Test Method	Method Detection Limit	HAR, §11-54- 04(b)(3)
Aldrin		μg/l			
Chlordane		μg/l			
Chlorpyrifos		μg/l			
DDT		μg/l			
Demeton		μg/l			
Dieldrin		μg/l			
Endosulfan		μg/l			
Endrin		μg/l			
Guthion		μg/l			
Heptachlor		μg/l			
Lindane		μg/l			
Malathion		μg/l			
Methoxychlor		μg/l			
Mirex		μg/l			
Parathion		μg/l			
TDE - metabolite of DDT		μg/l			
Toxaphene		μg/l			

## d. Phenols

Phenol Parameter	Test Result	Units	Test Method	Method Detection Limit	HAR, §11-54- 04(b)(3)
2-Chlorophenol		μg/l			

Phenol Parameter	Test Result	Units	Test Method	Method Detection Limit	HAR, §11-54- 04(b)(3)
2,4-Dichlorophenol		μg/l			
2,4-Dimethylphenol		μg/l			
Nitrophenols		μg/l			
Pentachlorophenol		μg/l			
Phenol		μg/l			
2,3,5,6-Tetrachlorophenol		μg/l			
2,4,6-Trichlorophenol		μg/l			

### e. Phthalates

Phthalate Parameter	Test Result	Units	Test Method	Method Detection Limit	HAR, §11-54- 04(b)(3)
Bis (2-ethylhexyl) phthalate		μg/l			
Dibutyl phthalate (esters)		μg/l			
Diethyl phthalate (esters)		μg/l			
Dimethyl phthalate (esters)		μg/l			

# f. Polynuclear Aromatic Hydrocarbons

Polynuclear Aromatic Hydrocarbon Parameter	Test Result	Units	Test Method	Method Detection Limit	HAR, §11-54- 04(b)(3)
Acenaphthene		μg/l			
Fluoranthene		μg/l			
Naphthalene		μg/l			
Polynuclear aromatic hydrocarbons		μg/l			

# g. Volatile Organics

Volatile Organic Parameter	Test Result	Units	Test Method	Method Detection Limit	HAR, §11-54- 04(b)(3)
Acrolein		μg/l			
Acrylonitrile		μg/l			
Benzene		μg/l			
Carbon tetrachloride		μg/l			
Bis(2-chloroethyl)ether		μg/l			
Bis(chloroethers-methyl)		μg/l			
Bis(chloroisopropyl)ether		μg/l			
Chloroform		μg/l			·

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Volatile Organic Parameter	Test Result	Units	Test Method	Method Detection Limit	HAR, §11-54- 04(b)(3)
Dichlorobenzenes		μg/l			
Dichlorobenzidine		μg/l			
1,2-Dichloroethane		μg/l			
1,1-Dichloroethylene		μg/l			
Dichloropropanes		μg/l			
1,3-Dichloropropene		μg/l			
Ethylbenzene		μg/l			
Hexachlorobenzene		μg/l			
Hexachlorobutadiene		μg/l			
Hexachlorocyclohexane, alpha		μg/l			
Hexachlorocyclohexane, beta		μg/l			
Hexachlorocyclohexane, technical		μg/l			
Hexachlorocyclopentadiene		μg/l			
Hexachloroethane		μg/l			
Isophorone		μg/l			
Pentachlorobenzene		μg/l			
Pentachloroethanes		μg/l			
1,2,4,5-Tetrachlorobenzene		μg/l			
1,1,2,2-Tetrachloroethane		μg/l			
Tetrachloroethanes		μg/l			
Tetrachloroethylene		μg/l			
Toluene		μg/l			
1,1,1-Trichloroethane		μg/l			
1,1,2-Trichloroethane		μg/l			
Trichloroethylene		μg/l			
Vinyl chloride		μg/l			

## h. Others

Other Parameter	Test Result	Units	Test Method	Method Detection Limit	HAR, §11-54- 04(b)(3)
Chlorine		μg/l			
Cyanide		μg/l			
Dioxin		μg/l			
Polychlorinated biphenyls		μg/l			

	thorization of Representative (see Guidelines for CWB-NOI Form L - Note 19)
	thorization of Representative (see Guidelines for CWB-NOI Form L - Note 19) eration of this item will result in the invalidation of the authorization statement(s).  This statement authorizes the named individual or any individual occupying the named position of the company/organization listed below to act as our representative to proce required CWB-NOI Form for coverage under the NPDES general permit to discharge t waters from the subject facility. The Owner hereby agrees to comply with and be resp for all NGPC conditions.  Company/Organization Name:
Alte	eration of this item will result in the invalidation of the authorization statement(s).  This statement authorizes the named individual or any individual occupying the named position of the company/organization listed below to act as our representative to proce required CWB-NOI Form for coverage under the NPDES general permit to discharge t waters from the subject facility. The Owner hereby agrees to comply with and be resp for all NGPC conditions.
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Alte	eration of this item will result in the invalidation of the authorization statement(s).  This statement authorizes the named individual or any individual occupying the named position of the company/organization listed below to act as our representative to proce required CWB-NOI Form for coverage under the NPDES general permit to discharge t waters from the subject facility. The Owner hereby agrees to comply with and be resp for all NGPC conditions.  Company/Organization Name:  Mailing Address:
Alte	eration of this item will result in the invalidation of the authorization statement(s).  This statement authorizes the named individual or any individual occupying the named position of the company/organization listed below to act as our representative to proce required CWB-NOI Form for coverage under the NPDES general permit to discharge t waters from the subject facility. The Owner hereby agrees to comply with and be resp for all NGPC conditions.  Company/Organization Name:  Mailing Address:  City, State and Zip Code+4:
Alte	eration of this item will result in the invalidation of the authorization statement(s).  This statement authorizes the named individual or any individual occupying the named position of the company/organization listed below to act as our representative to proce required CWB-NOI Form for coverage under the NPDES general permit to discharge t waters from the subject facility. The Owner hereby agrees to comply with and be resp for all NGPC conditions.  Company/Organization Name:  Mailing Address:  City, State and Zip Code+4:  Street Address:

	position of the company/organization listed below to act as our representative to process the required CWB-NOI Form for coverage under the NPDES general permit to discharge to State waters from the subject facility. Our representative is further authorized to fulfill all conditions of the NGPC. The Owner hereby agrees to comply with and be responsible for all NGPC conditions.
	Company/Organization Name:
	Mailing Address:
	City, State and Zip Code+4:
	Street Address:
	City, State and Zip Code+4:
	Authorized Contact Person & Title:
	Phone No.: ( ) Fax No.: ( )
C.	This statement authorizes the named individual or any individual occupying the named position of the company/organization listed below to act as our representative to fulfill all conditions of the NGPC for the subject facility. The Owner hereby agrees to comply with and be responsible for all NGPC Conditions.  Company/Organization Name:
	Mailing Address:
	City, State and Zip Code+4:
	Street Address:
	City, State and Zip Code+4:
	Authorized Contact Person & Title:
	Phone No.: ( ) Fax No.: ( )
d.	A separate statement is attached.

b. This statement authorizes the named individual or any individual occupying the named

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#### 20. Certification (see Guidelines for CWB-NOI Form L - Note 20)

Alteration of this item will result in the invalidation of this CWB-NOI Form submittal. The person

certifying this CWB-NOI Form must meet one of the following descriptions and be employed by the

owner listed in Item 1. I certify that for a municipal agency, I am a principal executive officer or ranking elected official. I certify that for a state agency, I am a principal executive officer or ranking elected official. I certify that for a non-federal public agency, I am a principal executive officer or ranking elected official. I certify that for a federal agency, I am the chief executive officer of the agency, or I am the senior executive officer having responsibility for the overall operations of a principal geographic unit of the agency. I certify that I am a general partner for a partnership. I certify that I am the proprietor for a sole proprietorship. I certify that for a corporation, I am the President, Vice President, Secretary, or Treasurer of the corporation and in charge of a principal business function, or I perform similar policy or decisionmaking functions for the corporation. I certify that for a corporation, I am the Manager of one or more manufacturing, production, or operating facilities and am authorized to make management decisions which govern the operation of the regulated facility or facilities including having the explicit or implicit duty of making major capital investment recommendations, and initiating and directing other comprehensive measures to assure long term environmental compliance with environmental laws and regulations. I can ensure that the necessary systems are established or actions taken to gather complete and accurate information for permit application requirements and authority to sign documents has been assigned or delegated to me in accordance with corporate procedures. I certify that for a trust, I am a trustee. I certify that for a limited liability company (LLC), I am the Manager or a Member authorized to make management decisions for the LLC and am in charge of a principal business function, or I perform similar policy or decision-making functions for the LLC. I certify under penalty of law that this document and all attachment were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information Submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations. Signature: Printed Name & Title: Company/Organization Name: Phone No.: ( ) Fax No.: ( )

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## **CWB-NOI Form L Checklist**

If any item (except for Item 18) is listed as "no," attach a sheet with the reason for its exclusion from the CWB-NOI Form L submittal.

Item Number	Description				
Number		yes	no		
1.	Owner Information				
2.	Owner Type				
3.	Operator Information				
4.	Facility Information				
5.	Receiving State Water(s) Information				
6.	Circulation Water Discharge Information				
7.	Location maps are attached				
8.	Flow chart is attached				
9.	Existing or Pending Permits, Licenses, or Approvals				
10.	NGPC Renewal				
11.	Automatic Coverage Under General Permit				
12.	Facility Description				
13.	Circulation Water Additives				
14.	Circulation Water Best Management Practices (BMPs) Plan				
15.	Physical Circulation Water Quality				
16.	Water Quality Parameters				
17.	Toxic Parameters				
18.	Additional Information				
19.	Authorization of Representative				
20.	Certification				
21.	Filing Fee (\$500) is attached				
	Number of copies with supporting documents submitted				
22.	a. One (1) copy for projects on the island of Oahu				
	b. Three (3) copies for projects on the island of Hawaii				
	c. Two (2) copies for projects on islands other than Oahu and Hawaii				
23.	Submit a list of all supporting documents (see General Guidelines for NOI Forms B through L - Note X)				

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